

INTERNATIONAL SEARCH REPORT

National Application No

/GB2004/002477

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M1/725

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 418 309 B1 (BARATT MANON ET AL) 9 July 2002 (2002-07-09) column 3, lines 33-38 column 4, line 55 - column 5, line 15 column 5, line 50 - column 6, line 5 column 7, lines 4-33	1-6, 13-15
X	US 6 457 132 B1 (BORGENDALE KENNETH WAYNE ET AL) 24 September 2002 (2002-09-24) column 3, line 28 - column 4, line 42 column 5, lines 8-13 column 6, lines 25-67	1-3, 6, 8-10, 13-15
X	US 2002/142792 A1 (MARTINEZ JAIME) 3 October 2002 (2002-10-03) paragraphs '0021! - '0023! ----- -/-	1, 2, 5, 6, 13-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

10 September 2004

Date of mailing of the international search report

17/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 865 188 A (NOKIA MOBILE PHONES LTD) 16 September 1998 (1998-09-16) page 1, lines 27-45 page 6, line 57 - page 7, line 6 -----	1,2,5,6, 14,15

INTERNATIONAL SEARCH REPORT

International Application No
/GB2004/002477

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6418309	B1	09-07-2002	AU 742091 B2 20-12-2001
			AU 1107599 A 10-05-1999
			BR 9813880 A 26-09-2000
			CA 2308165 A1 29-04-1999
			CN 1277691 T 20-12-2000
			DE 69801377 D1 20-09-2001
			DE 69801377 T2 29-05-2002
			EE 200000250 A 15-06-2001
			EP 1029289 A1 23-08-2000
			ES 2162475 T3 16-12-2001
			JP 2001521223 T 06-11-2001
			PL 340256 A1 29-01-2001
			TR 200001049 T2 23-10-2000
			WO 9921101 A1 29-04-1999
US 6457132	B1	24-09-2002	NONE
US 2002142792	A1	03-10-2002	NONE
EP 0865188	A	16-09-1998	GB 2323245 A 16-09-1998
			EP 0865188 A2 16-09-1998
			US 2002107009 A1 08-08-2002